



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/809,054
Filing Date	03/25/04
First Named Inventor	David M. Chickering
Art Unit	2171
Examiner Name	Unknown
Attorney Docket Number	MS192074.1/MSFTP575US

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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
GR ↓ V		US- 6,502,082	12-31-2002	Toyama et al.	
		US- 6,499,025	12-24-2002	Horvitz et al.	
		US- 6,496,816	12-17-2002	Thiesson et al.	
		US- 2002/0019870	02-14-2002	Chirashnya et al.	
		US- 6,336,108	01-01-2002	Thiesson et al.	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner Signature	/Greta Robinson/	Date Considered	09/13/2006
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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
GR		GEOFF HULTEN, et al., Learning Bayesian Networks From Dependency Networks: A Preliminary Study, 9th International Workshop on Artificial Intelligence and Statistics, 2003, 8 pages, Key West, Florida, USA.	
		DAVID MAXWELL CHICKERING, Learning Equivalence Classes of Bayesian-Network Structures, Journal of Machine Learning Research, February 2002, pp. 445-498, Vol. 2.	
		MARGARET MITCHELL, Use of Directed Acyclic Graph Analysis in Generating Instructions for Multiple Users, Australian Symposium on Information Visualization, December 2001, pp. 57-62, Sydney, Australia.	
		DAVID HECKERMAN, et al., Dependency Networks for Inference, Collaborative Filtering, and Data Visualization, Journal of Machine Learning Research, 2000, 32 pages.	
		ANDREW MOORE, et al., Cached Sufficient Statistics for Efficient Machine Learning with Large Datasets, Journal of Artificial Intelligence Research, March 1998, pp. 67-91, Vol. 8.	
		DAVID HECKERMAN, A Tutorial on Learning With Bayesian Networks, Microsoft Research, November 1996, 57 pages.	

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